RESOLUTION 2019-042: PROJECT PLANNING REVIEW FOR 1ST QUARTER SFY 2020

NOACA Board of Directors September 13, 2019



ACTION REQUESTED

Request that the Board of Directors adopt the following Resolution:

- 2019-042, which approves 1st Quarter SFY 2020 Project Planning Review for:
 - items a.- c. unless individual action is required

PREVIOUS ACTION

- Presented to the Transit, BPAC and SOC for information and input
- Presented to the Business, Community and Rural Advisory Councils for information and input
- Recommended by the Transportation Subcommittee, Planning and Programming Committee and Executive Committee



The purpose of Project Planning Review:

- To assess if a proposed project helps to achieve NOACA vision and goals; and
- To ensure that the proposed project is consistent with NOACA planning requirements

Review of proposed project involves:

- Staff review
- NOACA Board, including committees, subcommittees and advisory councils
- Intergovernmental Review and Consultation (IGRC)
- Public Involvement



Proposed Projects



Action:

- 1. Project review completed
- 2. Conditions of approval for amendment to LRTP and/or TIP (if any)

Project Planning Review



LRTP



Plan Needs





Commit Resources



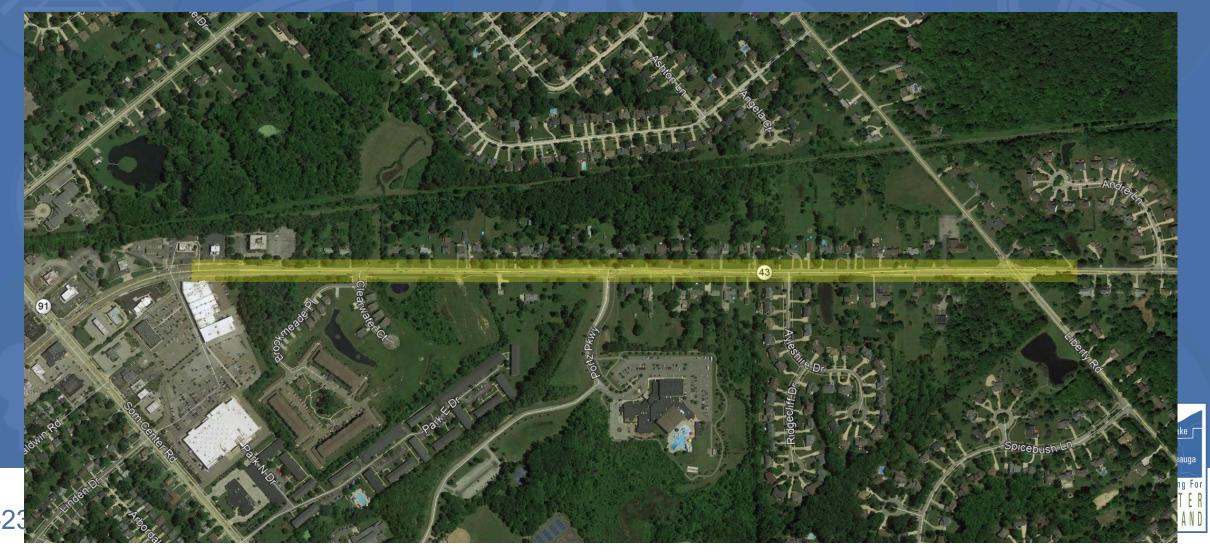


Projects not requesting NOACA funds

Project Type	Project Name and Location	Primary Work Type	Total Cost
Roadway	CUY SR 43 (Aurora Road), from the Solar Shopping Center, 0.13 mile east of SR-91 (SOM Center Road) to Liberty Road, in Solon (project sponsor: Solon)	 Improvements: Pavement resurfacing Minor widening Addition of two way left turn lane (2 lanes to 3 lanes) Right turn lanes at Clearwater Court, Portz Parkway, and Liberty Road Right turn lane on Liberty Road SB to Aurora Road WB New traffic signal at Portz Parkway South Side: 10' Multi-use path North Side: Bike lane westbound, 5' sidewalk Also includes new water line, storm sewer Purpose: To address safety and operational issues along corridor. 	\$8.1M (HSIP & Solon) • PEPD - \$65k (2019) • PEDD - \$11k (2019) • RW - \$450k (2020) • CO - \$7.1M (2021) • CE - \$490k (2021)



BACKGROUND Projects not requesting NOACA funds



Projects not requesting NOACA funds

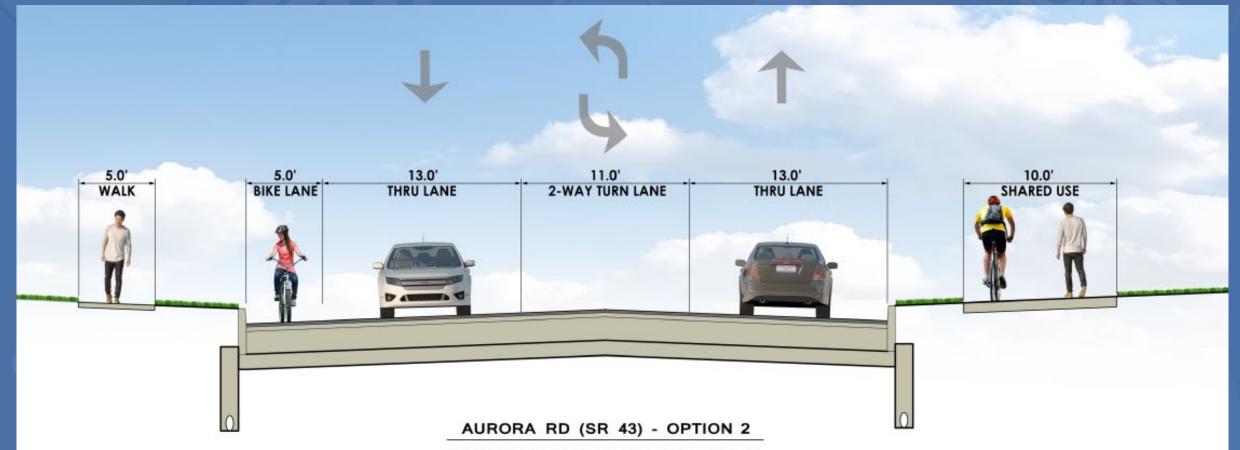
Recommendation *	Completed	In Process
The project area is Level 3 of the NOACA Freight Network, meaning relatively high truck counts. Design should consider their turning movements mainly at the shopping center.		
Include high-visibility crosswalks and pedestrian countdown heads with the new signal at Portz Parkway. Include pedestrian crossing for Aurora Road.		√

^{*} Recommendations have been forwarded to the project sponsor for consideration and coordination.



Projects not requesting NOACA funds

Reconstruction of Aurora Road in Solon



SHARED USE PATH, WALK, AND ONE ON ROAD BIKE LANE

LOOKING EASTBOUND

BACKGROUND Projects not requesting NOACA funds

The Bicycle Pedestrian Advisory Council (BPAC) Recommendations *	Completed	In Process
Consider providing less width to the vehicular lanes and more width to the bike lane and/or create a buffer between the bike lane. However, the Safety and Operations Council cautioned not to reduce the eastbound travel lane as some cyclists may still choose to use the road rather than the side path.		
Consider a shared use path on both sides of the road in lieu of the bike lane (allocate the 5 feet to creating a path, 10 feet wide, rather than a path, 5 feet wide and a bike lane, 5 feet wide).		
BPAC strongly recommends signing and or centerline striping on the new multi-use path. Since the existing sidewalk on the south side is being widened to serve as a multi-use path, BPAC recommends measures that will identify that the facility has changed and cyclists are permitted on the path.		

^{*} Recommendations have been forwarded to the project sponsor for consideration and coordination.



Projects not requesting NOACA funds

Bridge Painting on IR-480 and SR-10 (Lorain Road) in Cleveland and Fairview Park

Project Type	Project Name and Location	Primary Work Type	Total Cost
Bridge	CUY IR 480 over the Rocky River and SR 10 (Lorain Road), over the Rocky River, in Cleveland and Fairview Park (project sponsor: ODOT)	 Painting the structural steel of the bridges 	\$34.5M (Major Bridge funds, Interstate Maintenance funds and ODOT) • CO - \$30.0M (2020) • CE - \$4.5M (2020)



Projects not requesting NOACA funds

Bridge Painting on IR-480 and SR-10 (Lorain Road) in Cleveland and

Fairview Park







Projects not requesting NOACA funds

Laketran Electric Bus

Project Type	Project Name and Location	Primary Work Type	Total Cost
Transit	Laketran Bus Replacement (project sponsor: Laketran)	 Replace fixed route diesel bus with zero-emissions battery electric bus 	\$783K (Diesel Emission Reduction Grant (DERG) & Laketran)



FINANCIAL IMPACT

- There is no financial impact
- Action does not approve proposed funding or implementation schedule of the project



NEXT STEPS

With Board approval, project sponsor will be notified their project has completed PPR

Project that meets conditions of PPR will be incorporated into the Long-range transportation plan and the SFY 2018 – 2021 TIP accordingly.





ACTION

Approval of Resolution 2019-042, which approves 1st Quarter SFY 2020 Project Planning Review for:

• 2019-042 items a. – c. unless individual action is required



Motion
Second
Discussion
Put the Question







NOACA will **STRENGTHEN** regional cohesion, **PRESERVE** existing infrastructure, and **BUILD** a sustainable multimodal transportation system to **SUPPORT** economic development and **ENHANCE** quality of life in Northeast Ohio.

